



9p 16358
Atty. Dkt. No. 059440-0128

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brian S. Hooker, et al.

Title: METHOD OF PRODUCING
HUMAN COAGULATION
FACTOR VIII FROM WHOLE
PLANTS OR PLANT CELL
CUTLURES

Appl. No.: 09/588,314

Filing Date: 06/06/2000

Examiner: M. Schmidt

Art Unit: 1635

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AMENDMENT TRANSMITTAL

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

[X] Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.

[] Small Entity statement is enclosed.

[X] The fee required for additional claims is calculated below:

	Claims as Amended	Previously Paid For	Extra Claims Present	Rate	Additional Claims Fee
Total Claims:	20	23	0	\$18.00	\$0.00
Independents:	3	3	0	\$84.00	\$0.00
First presentation of any Multiple Dependent Claims:				\$280.00	\$0.00
CLAIMS FEE TOTAL:					\$0.00

[X] Applicant hereby petitions for an extension of time under 37 C.F.R. §1.136(a) for the total number of months checked below:

<input type="checkbox"/>	Extension for response filed within the first month:	\$110.00	\$0.00
<input checked="" type="checkbox"/>	Extension for response filed within the second month:	\$410.00	\$410.00
<input type="checkbox"/>	Extension for response filed within the third month:	\$930.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fourth month:	\$1,450.00	\$0.00
<input type="checkbox"/>	Extension for response filed within the fifth month:	\$1,970.00	\$0.00
EXTENSION FEE TOTAL:			\$410.00
CLAIMS AND EXTENSION FEE TOTAL:			\$410.00
<input checked="" type="checkbox"/>	Small Entity Fees Apply (subtract ½ of above):		\$205.00
TOTAL FEE:			\$205.00

- ☐ Please charge Deposit Account No. 19-0741 in the amount of \$ _____. A duplicate copy of this transmittal is enclosed.
- ☒ A check in the amount of \$205.00 is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date

February 10, 2003

By

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Should additional fees be necessary in connection with the filing of this paper, or if a petition for extension of time is required for timely acceptance of same, the Commissioner is hereby authorized to charge deposit account No. 19-0741 for any such fees; and applicants hereby petition for any needed extension of time.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Brian S. Hooker *et al.*

Title: METHOD OF PRODUCING HUMAN
COAGULATION FACTOR VIII FROM WHOLE
PLANTS OR PLANT CELL CULTURES

Appl. No.: 09/588,314

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AMENDMENT AND REPLY
UNDER 37 C.F.R. §1.111

Commissioner for Patents
Washington, D.C. 20231

Sir:

This communication responds to a non-final office action dated September 9, 2002 concerning the above-referenced patent application. This action supercedes a non-final office action that was mailed on August 14, 2002. By virtue of the accompanying petition and payment of extension fees, the present deadline for response is February 9, 2002. No other fees are believed due, but the PTO is authorized to invoice account No. 190741 for any charges deemed necessary.

In the claims:

C¹ 3. (Amended) The method as recited in claim 1, wherein transferring is by *Agrobacterium* mediated transformation.

5. (Amended) The method as recited in claim 3, wherein *Agrobacterium* mediated transformation comprises the steps of:

- C²
- (a) introducing said plant expression vector into *Agrobacterium*;
 - (b) co-cultivating the *Agrobacterium* containing the subcloned plant expression vector with the plurality of plant cells.